



Institute for
Wastewater
Technology

PERFORMANCE RESULTS

BIOROCK International GmbH
Bunde-West 20, 26831 Bunde
Germany

EN 12566-3 Annex B
"Small wastewater treatment systems for up to 50 PT"

Small wastewater treatment system BIOROCK-D5
Aerobic biological gravity Filter

Nominal organic daily load	0.27	kg/d
Nominal hydraulic daily load	0.75	m ³ /d
Material	Polyethylene (PE)	
Treatment efficiency (nominal sequences)	COD	96.3 %
	BOD ₅	98.7 %
	SS	99.3 %
Electrical consumption	0.0	kWh/d

Performance tested by:

PIA - Prüfinstitut für Abwassertechnik GmbH
(PIA GmbH)
Hergenrather Weg 30
D-52074 Aachen

Certified according to
ISO 9001:2000



Notified Body number: 1739



This document replaces neither the declaration
of conformity nor the CE marking.



Elmar Lancé

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